

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) Engelhardt et al.

Serial No. 08/486,069

Group Art Unit: 1631

Filed: June 7, 1995

Examiner: Ardin H. Marschel, Ph.D.

Title: NOV 15 2001

NUCLEIC ACID SEQUENCING PROCESSES USING MODIFIED NUCLEOTIDES OR NUCLEOTIDE ANALOGS, AND OTHER PROCESSES FOR NUCLEIC ACID DETECTION AND CHROMOSOMAL CHARACTERIZATION USING SUCH MODIFIED NUCLEOTIDES OR NUCLEOTIDE ANALOGS

FILED BY EXPRESS MAIL

Honorable Commissioner of
Patents and Trademarks
Washington, D. C. 20231

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Sir:

Transmitted herewith is an Amendment Under 37 C.F.R. §1.115 (In Response To The October 9, 2001 Office Action) in the above-identified patent application.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total	1660	Minus	1660	= 0	X \$ 18	\$ 0
Indep	24	Minus	24	= 0	X \$ 80	\$ 0
()	First Presentation of Multiple Dependent Claims				+ \$270	\$ 0
	TOTAL ADDITIONAL FEE					\$ 0

- () Charge Deposit Account No. 05-1135 in the amount of \$ _____.
- () A check in the amount of \$ _____ is attached.
- (X) The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 05-1135: any filing fees under 37 C.F.R. §1.16 for the presentation of extra claims and any patent application processing fees under 37 C.F.R. §1.17.

Copies are being provided in triplicate.

Also enclosed: _____

November 15, 2001

Date

Respectfully submitted,



Ronald C. Fedus

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Attorney's Docket No.: Enz-5(D8)(C2)

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Dean L. Engelhardt, et al.

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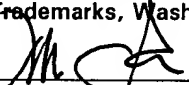
Page 2 [Transmittal Accompanying Amendment Under 37 C.F.R. §1.115 (In
Response To The October 9, 2001 Office Action) - November 15, 2001]

EXPRESS MAIL CERTIFICATE

"Express Mail" Label No. EL492433448US

Deposit Date November 15, 2001

I hereby certify that this paper and the attachments
herein are being deposited with the United States Postal
Service "Express Mail Post Office to Addressee" service
under 37 CFR 1.10 on the date indicated above and is
addressed to the Commissioner of Patents and
Trademarks, Washington DC 20231.



Ronald C. Fedus
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Nov 15 2001

Date